

Title (en)

Method, device and unit for positioning labels

Title (de)

Verfahren, Vorrichtung und Gerät zum Positionieren von Etiketten

Title (fr)

Procédé, dispositif et appareil pour positionner des étiquettes

Publication

EP 1914059 A3 20090225 (EN)

Application

EP 07118634 A 20071016

Priority

NL 1032711 A 20061020

Abstract (en)

[origin: EP1914059A2] The invention relates to a method for placing labels in a mould (5) of an injection moulding machine using a robot (2). The labels are herein taken out of a magazine (3) beforehand and placed on a positioning unit by a positioning robot (2). The robot then takes the labels from the positioning unit and places them in the mould (5).

IPC 8 full level

B29C 45/14 (2006.01)

CPC (source: EP)

B29C 31/008 (2013.01); **B29C 45/14008** (2013.01); **B29C 2045/14918** (2013.01); **B65C 2009/005** (2013.01)

Citation (search report)

- [A] CA 880980 A 19710914 - KINGSTON PLASTICS LTD
- [X] JP 2002166442 A 20020611 - DAIICHI JITSUGYO CO, et al
- [X] US 3602496 A 19710831 - LANGENOHL HANS J, et al
- [PA] WO 2007091290 A1 20070816 - SYTRAMA SRL [IT], et al

Cited by

EP3180250A4; EP3127675A1; US11130264B2; WO2016024898A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1914059 A2 20080423; EP 1914059 A3 20090225; NL 1032711 C1 20080422

DOCDB simple family (application)

EP 07118634 A 20071016; NL 1032711 A 20061020